



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Raymond F. Cracauer *et al.*  
Serial No.: 10/054,023  
Filed: 11/13/01  
Entitled: Nucleic Acid Synthesizers

Group No: 1743  
Examiner: Handy

AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 29, 2005

By:

Mary Ellen Waite

Sir or Madam:

Transmitted herewith is an amendment for this application. The fee has been calculated as shown below.

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDITIONAL FEE
Total Claims	12	—	23	0	X	50.00	\$0.00
Independent Claims	2	—	8	0	X	200.00	\$0.00

TOTAL DUE \$0.00

1. No fee is due at this time.
2. Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: June 29, 2005

By:

David A. Casimir  
Registration No. 42,395

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(608) 218-6900



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In re Application of: Raymond F. Cracauer  
Serial No.: 10/054,023  
Filed: 11/13/2001  
Entitled: Nucleic Acid Synthesizers

Group No.: 1743  
Examiner: D. K. Handy

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT  
MAILED JUNE 22, 2005**

Mail Stop Non Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)**

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Date: 6/29/2005

By:

  
Mary Ellen Waite

Dear Sir or Madam:

The following is a response to the Notice of Non-Compliant Amendment mailed June 22, 2005. According to 37 CFR 1.121(h), only the corrected section of the amendment document is resubmitted in its entirety.